PTO/SB/05 (08-03)
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UTILITY
PATENT APPLICATION
TRANSMITTAL
or new nonprovisional applications under 37 CFR 1.5

Attorney Docket No.	15990SSUS01U
First Inventor	Ramesh DURAIRAJ, et al.
Title	METHOD AND APPARATUS FOR INTELLIGENT MANAGEMENT OF A NETWORK ELEMENT
Express Mail Label No.	ET 135782155 US

(Only for r	new nonprovisional	applications under 37 CFR 1.53(b))	Express Ma	ail Label No.	ET 135	782155 l	JS 3
See MPEP o		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	P.O. Box 14	atent Applicationer for Patents 450 VA 22313-1450	
(Submi) Applic See 3: Specif (preferr - Desci - Cross - State: - Refer or a c - Back - Brief - Brief - Detail - Claim	t an original and a ant claims small 7 CFR 1.27. ication red arrangement serptive title of the ins Reference to Relament Regarding Ference to sequence omputer program I ground of the Inversummary of the Indescription of the Ided Description	[Total Pages 20 ] et forth below) vention sted Applications ed sponsored R & D listing, a table, isting appendix tition vention Drawings (if filed)	8. Nuclea (if appl a b i	i.	ram (Appenmino Acid Sessary) Readable I iion Sequen ROM or CE er	edix) Sequence Sub Form (CRF) Ince Listing on: O-R (2 copies)	omission ; or ove copies
4. Drawin 5. Oath or Dec a. Ne b. Co (for	ng(s) (35 U.S.C. claration why executed (or py from a prior a r continuation/div DELETION OF Signed statement a name in the prior a 1.63(d)(2) and 1.3 lication Data She	[Total Sheets]  [Total Sheets5]  iginal or copy)  pplication (37 CFR 1.63(d))  visional with Box 18 completed)  INVENTOR(S)  attached deleting inventor(s)  application, see 37 CFR 3(b).  eet. See 37 CFR 1.76	10.	Assignment F 37 CFR 3.73( when there is English Trans Information D Statement (IC Preliminary A Return Receip (Should be sip Certified Copy (if foreign pric Nonpublicatio (b)(2)(B)(i). A or its equivale Other:	b) Statemels an assignation Docuisclosure possylpto-14 mendment pt Postcard pecifically ite y of Priority sclaim request pplicant muent.	nt ee)  Iment (if applic  49  (MPEP 503)  emized)  Document(s)  ed)  under 35 U.S.  st attach form	Power of Attorney cable) Copies of IDS Citations  C. 122 PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPO	NDENCE AD	DRESS			
Custon	ner Number:	34645		OR [	Corres	pondence add	dress below
Name	John C. Goreck	(i					
Address	165 Harvard St		· · · · ·				
City	November		State MAA			Zip Code	T
Country	Newton USA		1 1VIA	17) 796-9024		Fax	02460 (617) 795-0888
Name (Print/Ty	. 1		, (0	n No. (Attorne	v/Agent L		(017) 793-0000
Signature	/pe) John C. G	огескіј	Registration	······································	y/Agerit) [	38,471 Date Oct	oher 3, 2003
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (10-01)
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	846.00
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Co	omplete if Known
Application Number	_
Filing Date	
First Named Inventor	Ramesh Durairaj, et al
Examiner Name	unknown .
Group Art Unit	unknow
Attorney Docket No.	15990SSUS01U

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated foot and credit any everypowers to:	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to:	Large Small	
Account Number 502246 (ref 15990)	Entity Entity Fee	Fee Paid
Denosit	Code (\$) Code (\$)	Tee Faiu
Account Name John C. Gorecki	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to	
Check Credit card Money Other Other	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after	
FEE CALCULATION	Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	
101 740 201 370 Utility filing fee 770.00	118 1,440 218 720 Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims 22 -20** = 2 X 18.00 = 35.00 Independent 3 2** - 0 X 94.00   0.00	143 460 243 230 Design issue fee	
Claims	144 620 244 310 Plant issue fee	
Multiple Dependent =0.00	122 130 122 130 Petitions to the Commissioner	
1 F	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination	
SUBTOTAL (2) (\$) 36.00	of a design application  Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	0.00

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	John C Gdrecki	0	Registration No. (Attorney/Agent) 38,471	Telephone	(617) 796-9024	
Signature	John C.	Durk	,	Date	10/03/2003	

WARNING/Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NONPUBLICATION	First Named Inventor:	Ramesh Durairaj, et al.
REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title:	METHOD AND APPARATUS FOR INTELLIGENT MANAGEMENT OF A NETWORK ELEMENT
	Attorney Docket Number:	15990SSUS01U

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122 (b).

Date: October 3, 2003 Signature

Signature: John C. Gorecki, Reg. No. 38,471

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).